

User Manual

SR-AF1318A



Preface

Dear users:

We're pleased to present to you the *6 In 1 Water Dermabrasion Deep Cleansing Hydro Dermabrasion Hydra Facial Machine* that's featuring in deep cleaning, hydration, skin rejuvenation and anti-aging. It is a multifunctional beauty machine, targeted at various skin problems such as dehydrated skin, sagging and loose skin, uneven skin tone and so on. We aim at a safe and, at the same time, effective beauty result by using high-end technologies. *6 In 1 Water Dermabrasion Deep Cleansing Hydro Dermabrasion Hydra Facial Machine* is specialized skin care machine for professional use, which needs to be handled by professionals with proper training. Any improper use will result in adverse consequences. Therefore we advise any personnel read this guide thoroughly and follow the instructions strictly before operation.

We believe our quality product will bring in good returns on your end. Also, you can count on our worry-free after-sales service.

Thank you!

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Part I

Brief Introduction

Hydra dermabrasion, cleaning skin scrubber and ultrasound beauty machines are currently the most popular beauty machines that work on deep cleaning, hydrating, brightening and skin rejuvenation. It's an effective replacement of all the traditional facial cleaning and facial care programs in beauty salons. Moreover, it's convenient and easy to operate. It solves various skin issues for beauty-lovers. This equipment requires no injection, no medication, no operation, thus having no side-effects. It is used externally during the whole process and has an immediate effect. Through the heating effect caused by high-frequency vibration, ultrasound can effectively introduce beauty nutrients into the skin quickly, so that the skin can better absorb the nutrients in the skin care products, so as to remove the dullness of the skin, repair skin, brighten skin and so on. At the same time, the combination of cold hammer can also calm skin, shrink pores, achieving skin care in all aspects.

Advantages

1. 6-in-1 beauty machine that works on your overall facial care.
2. Multiple working probes can be replaced in different parts according to different requirements.
3. Suit all skin type and help improve skin quality and soothes skin.
4. The high frequency radio waves of radio frequency make the dermis get hot and warm, promote the metabolism of skin and the regeneration of collagen, thus lift the skin, dispel wrinkles, combat micro-aging, and make the skin firm and delicate.
5. Painless, non-invasive during the process. Skipping any recovery periods without affecting any work and life plans.
6. No consumption, low cost and quick returns.
7. Wider range of treatment and rapid and significant effect.
8. It will not cause any lumpiness, bleeding and swelling and stasis.
9. The special probe of hydro facial can effectively improve facial skin problems and give you a clean facial skin result.
10. The heating effect of ultrasonic wave generated by high-frequency vibration can effectively introduce beauty nutrients into the skin quickly, so that the skin can better absorb the nutrients in skin care products.
11. The 3MHZ high-frequency ultrasonic of the cleaning scrubber can effectively enhance the absorption of the skin, help nutrients penetrate into the dermis, and comprehensively renew the skin. The high-frequency vibration can refine the nutrients into small molecular particles to enhance the absorption.

Deep Cleaning

Principles

Skin Scrubber

Facial cleaning scrubber is equipped with the unique technology of transforming. 28,000 times/sec mechanical vibration energy emitted has obvious osmosis effect on human skin. Through the medium of atomization, strong impact can instantly remove deep dirt from the pores, painlessly remove acne and pimples so that skin receive a thorough clean treatment. Low-frequency energy can emulsify sebum and secretions that are blocking pores, which can also sterilize. Mechanical vibration can not only atomizes water molecules into pores, but also can remove excess thick cutin, purify pores, decompose oil, leaving them unobstructed and tighten pores, clear and smooth skin.

Physical Effects

After the ultrasonic dredge the nutrient transport pipeline between the skin tissues, through the high frequency mechanical wave massage effect and catalytic effect to promote the replenishment and absorption of water, make the skin bright and smooth.

Mechanical vibration not only makes water molecules atomize, into the pores, but also can remove excess thick cutin, purify pores, break down oil and smooth pores, tighten pores, clear and smooth skin.

Hydra Dermabrasion

Oxygen-hydrogen water is a kind of alkaline water, targeting at partial skin that of acidity, thus improving the oily skin. It can penetrate into human cells, and effectively removes excessive aging factor (free radicals), remove reactive oxygen species that is harmful to human body, and compose it to completely harmless water through the water element, and remove harmful active acid, during which it can also supplement moisture at the same time.

Oxygen-hydrogen water element refers to the pure water will be purified into oxygen-hydrogen ionized water, which will produce H₂ fine molecules on the skin surface, so as to quickly permeate water molecules and cells into the skin, achieving the efficacy of being tender and translucent. On the basis of the traditional hydro facial, the innovative rotary cleaning grinding head is added, thus achieving a better skin cleaning effect.

Compared with ordinary water particles, hydrogen-containing water has stronger antioxidant capacity. Reactive hydrogen-oxygen water = strong antioxidant and anti-aging agent, which can remove reactive oxygen species, reduce PH, and increase skin moisture content.

Cold Hammer

Use the principle of air conditioner. Special wafer ceramics are used to absorb energy and refrigerate at - 5 degrees in an instant. The method of physical heat accumulation produced by wafer energy absorption makes one side produce heat up to 40 degrees. The fan discharges excess heat energy and achieves the effect of constant temperature and freezing alternately. It also promotes metabolism, alleviates allergic reaction, shrinks pore, calms skin, whitens and tenders skin.

Biological effects

During the cooling process, tissue temperature cools down, blood vessels and veins contract, metabolic rate reduces, cell activity inhibits, peripheral nerve sensitivity reduces, thus having a sedative and soothing effect, counteracting or reducing the symptoms of allergic reaction, such as redness, swelling, and pain, therefore achieving certain effects, such as calming the skin, reducing redness and swelling, shrinking pores and so on. During heating, it can heat up skin tissues, raise up the temperature, regulate blood circulation, accelerate metabolism and promote product absorption.

Effects

1. Deep cleaning, purifying skin, improving pore clogging and enlarged pores.
2. Exfoliate dead skin cells.
3. Deeply lead in nutrition and promote skin absorption.
4. Improve skin quality and increase skin elasticity.
5. Improve coarse skin and deep cleanse blackheads, whiteheads, acne, mites and dust.
6. Adjust skin tone, moisturize, brighten and smooth skin.

Applicable Range

1. Those with dehydrated skin.
2. Those with large pores and coarse and dull skin.
3. Those with poor skin absorption and lack of water in the skin base.
4. Those with dull and uneven skin tone.
5. Those with excessive oil secretion, acne skin.
6. Those with coarse skin due to improper cleaning.

Inapplicable Range

1. Those with severely sensitive skin or those in allergic phase.
2. Those with extensive facial trauma.
3. Those who are pregnant and those suffering from serious heart disease, severe three H's (hypertension, hyperlipidemia, hyperglycemia), serious diseases, etc.
4. Those with skin diseases and infectious diseases.

5. Those who have just received injection, such as intradermal injection, micro-needling, or with skin cuts.

Notes after Operation

1. Strengthen hydration and always use sun protection.
2. Do not use stimulating skin care products such as scrub, exfoliating and AHAs within one week after operation.
3. Avoid staying up late, smoking and drinking, and eat more fruits and vegetables and less greasy food.
4. Apply a hydrating mask once a day for three days.
5. Wash your face with warm water within 3 days after operation.

Skin Replenishment

Principles

Hydra Dermabrasion

Equipped with the traditional hydro facial cleaning function, and combined with hydrogen oxygen ion, the hydrating skin effect is better. It's rotary water carving skin grinding cleaning head, and spiral head can exfoliate dead skin, and supplement moisture.

Highly oxygenated water makes the water molecules smaller, making it easier for oxygen to dissolve into the interatomic space. The vacuum loop is formed by vacuum negative pressure, and the ultra-small hydro bubbles and nutrient solution are fully combined. The specially designed spiral suction head acts directly on the skin to promote the peeling effect.

Hydro facial and hydrogen and oxygen ion combined together can achieve the effect of skin rejuvenation. Under the condition of safe and painless, it helps to open the hair follicle funnel area, remove the skin cutin garbage through metabolism, at the same time provide skin with adequate nutrients, making the skin cutin layer to moist, delicate, luster, which also help with high-end devices like ulthera, intradermal injection, achieving better effects.

Polymer Atomizing Pen

Using high pressure oxygen and water, it sprays water flow on the skin with molecular particles less than 80 microns. The active water molecules and pure oxygen then quickly enters into the deep layer of the skin, accelerating the skin nutrition absorption. Through high pressure force into the pores of the skin and skin crack by skin penetration into the dermis layer so as to promote the cell regeneration, it directly and quickly provides adequate nutrition for the skin, removes rubbish from

deep skin layer at the same time. Hyperbaric oxygen and nutrients can stimulate the fibrous tissue of the dermis regeneration, promote metabolism, thus achieves effects like hydrated, tender and glowing skin.

Physical Effects

Through the vacuum tube which is as thin as three hairs, water and oxygen are quickly atomized into molecules and injected into all levels of the skin through the pulse type push, thus supplementing the cell needs of water and oxygen, so as to restore cell activity, achieve plump, moist, and elastic skin.

Face Ultrasound

Ultrasonic facial beauty instrument is based on the theory of high frequency vibration. It reaches deep into the subcutaneous tissues, 4-6 mm to be exact, with the strong vibration wave of 2.8MHz. With its high energy and permeability, it vibrates tissues in every layers of your skin, exporting oil and dirt from pores. Also, it changes cells volumes so as to improve blood circulation and stimulates proliferation of cells, making it lustrous and elastic. Moreover, thanks to its high frequency vibration induced warm effect, it helps better absorption of nutrients into the skin at a higher speed.

Effects

1. Remove blackheads, white heads and clean pores.
2. Remove excess sebum and cutin in pores.
3. Remove dirt from pores and whiten skin.
4. Improve large oil fields and balance water and oil.
5. Supply moisture to cells and improve dullness.
6. Deeply hydrate and awaken skin vitality.
7. Fight free radicals and remove harmful reactive oxygen species.
8. Improve excessive oil secretion and adjust skin's PH value.

Applicable Range

1. Those with dry skin, fine lines and lack of moisture.
2. Those with uneven, dull complexion.
3. Those with large, coarse pores, and vigorous oil secretion.
4. Those with clogged pores to fully absorb nutrients in skin care products.

Inapplicable Range

1. Those who have just undergone invasive plastic surgery with unhealed wounds.
2. Those with skin diseases and infectious diseases.
3. Those who are unrealistic about the results.

4. Those who have just received injection products, such as hyaluronic acid, intradermal injection, wrinkle removal, or plastic surgery.
5. Those who are having a severe allergy (red rash).

Notes after Operation

1. Wash your face with warm water within 3 days after operation.
2. Strengthen hydration and always use sun protection.
3. Avoid staying up late, smoking and drinking, and eat more fruits and vegetables and less greasy food.
4. Apply a hydrating mask once a day for three days.
5. Avoid eating spicy or greasy food.

Cell Activation

Hydra Dermabrasion

Principles

Oxygen-hydrogen water element refers to the pure water will be purified into oxygen-hydrogen ionized water, which will produce H₂ fine molecules on the skin surface, so as to quickly permeate water molecules and cells into the skin, achieving the efficacy of being tender and translucent. On the basis of the traditional hydro facial, the innovative rotary cleaning grinding head is added, thus achieving a better skin cleaning effect.

Compared with ordinary water particles, hydrogen-containing water has stronger antioxidant capacity. Reactive hydrogen-oxygen water = strong antioxidant and anti-aging agent, which can remove reactive oxygen species, reduce PH, and increase skin moisture content.

Polymer Atomizing Pen

Under strong pressure, sterilized saline (normal saline) or the essence product is injected into the air pressure equipment, and the granular water droplets are converted into the very small molecular weight that acts on the skin (5-200vm micron). The tiny water droplets will be sprayed by a specially designed nozzle in the form of jet spray, and the essence will be injected into the bottom layer of human skin at an extreme speed.

Through the vacuum tube which is as thin as three hairs, water and oxygen are quickly atomized into molecules and injected into all levels of the skin through the pulse type push, thus supplementing the cell needs of water and oxygen, so as to restore cell activity, achieve plump, moist, and elastic skin.

Face Ultrasound

Ultrasonic facial beauty instrument is based on the theory of high frequency vibration. It reaches deep into the subcutaneous tissues, 4-6 mm to be exact, with the strong vibration wave of 2.8MHz. With its high energy and permeability, it vibrates tissues in every layers of your skin. When using ultrasonic beauty instrument for massage, the warmth of ultrasonic wave can penetrate to 6MM under the skin, make the blood and lymph flow smoothly, accelerate the blood circulation of fine cells, start the biological effect of cell tissue, fade all kinds of color spots, whiten the skin and activate and regenerate the cells of deep tissue.

RF

RF works through the circuits formed by electrodes in pair. The optimum frequency of radio frequency biothermal effect is 3 MHz, and the maximum speed of extreme change is 8 million charged particles in tissues per second. In the rapid change of electrodes, the dermal tissue naturally resists the radio frequency current and generates thermal energy. During the process, RF promotes the metabolism and proliferation of skin collagen through high electromagnetic wave change, therefore heating up dermis layer of the skin, thus achieving effects like tightening, lifting, wrinkle removal, anti-aging and smooth skin.

Physical Effects

RF current is converted into heat by resistance. Human body is a conductor with a certain amount of resistance. When RF current applied to the body, the body will become part of the circuit. With the combined force of high frequency current, neutral electrode, and special treatment probe, electromagnetic field of deep equilibrium is formed under skin dermis, and when it applies to the water molecules inside the collagen, it causes the vibration and rotation of bipolar water molecules at millions of times a second to generate heat, and selectively applies to deep dermis and deep fibrous layer, stimulate immediate contraction of collagen fiber. The heat thereby bring about a serious of physical effects, such as boosting metabolism, generating new collagen fibers, restoring skin elasticity to become full and plump. Long-term application of RF beauty device can promote the skin blood circulation, increase oxygen, promote collagen fiber reconstruction and renewal so as to smooth wrinkles, leaving the skin smooth and elastic.

Effects

1. Clean and tighten skin.
2. Fade pigment and brighten skin.
3. Refine skin, leaving skin glow.
4. Increase skin elasticity, prevent flabby and sagging.
5. Rehydrate and close pores.

6. Increases facial blood circulation and metabolism.
7. Stimulate collagen regeneration and delay aging.
8. Firm and lift facial skin.

Applicable Range

1. Those with dull, uneven and lusterless skin.
2. Those with loose and sagging skin.
3. Those with dry, coarse skin and fine lines.
4. Those with indistinct facial contour.
5. Those with clogged or enlarged pores.
6. Those who often stay up late, facing computers and ultraviolet rays.

Inapplicable Range

1. Those who have just undergone plastic surgery and with prosthesis and metal implant.
2. Those who have just received injection, such as hyaluronic acid, intradermal injection, wrinkle removal, or plastic surgery.
3. Those with hypertension, heart disease, diabetes, severe thyroid disease, malignant tumor, etc.
4. Those with severely sensitive skin or those in allergic phase and those who are allergic to metals.
5. Those with skin cuts or wounds.
6. Those who are over-aging.
7. Those who are during menstruation, pregnancy, lactation and convalescence.
8. Those with skin diseases and infectious diseases.
9. Those who are unrealistic about the results.

Notes after Operation

1. Do not wash your face with hot water within three days. (Use warm or cold water instead)
2. Strengthen moisturizing and sunscreen.
3. Avoid hot spring, sauna or strenuous exercise within three days.
4. It is recommended to apply the mask once a day for three days after operation.
5. Spicy, greasy food should be avoided. Staying up late, smoking and drinking are prohibited. More vegetables, fruits, and less greasy food.
6. Avoid '3H' food; eat less greasy food.

Skin Renovation

Principles

Skin Scrubber

Adopting high vibration ultrasonic working principle, high frequency vibration mechanical wave can vibrate, massage, and emulsify liquid, which can effectively remove dead skin cells, blackheads and other gunks hidden inside pores, etc.

Effectively use ultrasonic vibration to atomize the water and clean out the garbage from deep pores. At the same time, through high-frequency vibration and ultrasonic vibration, impurities hidden in the pores through 2800KHZ ultrasonic shock broken and then expelled. Use with skin care products can also speed up absorption. The effect on dead skin black head is obvious.

Physical Effects

High-frequency vibration sound wave is combined with softening product or exfoliating cream to soften the damaged rough cuticle layer, and open pores with sound wave, and remove the garbage and waste deep in pores by high-frequency vibration.

On the back of the instrument high frequency vibration combined with essence product can induce the product into the skin, increasing skin elasticity and smoothing wrinkles.

Face Ultrasound

Ultrasonic facial beauty instrument is based on the theory of high frequency vibration. It reaches deep into the subcutaneous tissues, 4-6 mm to be exact, with the strong vibration wave of 2.8MHz. With its high energy and permeability, it vibrates tissues in every layers of your skin, exporting oil and dirt from pores. Also, it changes cells volumes so as to improve blood circulation and stimulates proliferation of cells, making it lustrous and elastic. Moreover, thanks to its high frequency vibration induced warm effect, it helps better absorption of nutrients into the skin at a higher speed.

Polymer Atomizing Pen

Under strong pressure, sterilized saline (normal saline) or the essence product is injected into the air pressure equipment, and the granular water droplets are converted into the very small molecular weight that acts on the skin (5-200vm micron). The tiny water droplets will be sprayed by a specially designed nozzle in the form of jet spray, and the essence will be injected into the bottom layer of human skin at an extreme speed.

Cold Hammer

Use the principle of air conditioner. Special wafer ceramics are used to absorb energy and refrigerate at - 5 degrees in an instant. The method of physical heat accumulation

produced by wafer energy absorption makes one side produce heat up to 40 degrees. The fan discharges excess heat energy and achieves the effect of constant temperature and freezing alternately. It also promotes metabolism, alleviates allergic reaction, shrinks pore, calms skin, whitens and tenders skin.

Biological effects

During the cooling process, tissue temperature cools down, blood vessels and veins contract, metabolic rate reduces, cell activity inhibits, peripheral nerve sensitivity reduces, thus having a sedative and soothing effect, counteracting or reducing the symptoms of allergic reaction, such as redness, swelling, and pain, therefore achieving certain effects, such as calming the skin, reducing redness and swelling, shrinking pores and so on. During the heating process, it can heat up the tissues, raise up the temperature, adjust blood circulation, accelerate metabolism and promote product absorption.

Effects

1. Promote product absorption and penetration.
2. Soothe and calm skin.
3. Eliminate redness, swelling, heat, pain, itching and discomfort.
4. Enhance hydration to prevent water loss and lock in moisture.
5. Relieve acne skin and fragile skin.
6. Shrink pores, refine skin and smooth fine lines.
7. Repair skin barrier, enhance skin resistance and repair sunburn skin.
8. Clean excess dirt and cutin.

Applicable Range

1. Those with dehydrated skin.
2. Those with large and clogged pores; those with coarse and dull skin.
3. Those with sensitive skin.
4. Those with thin stratum corneum layer and and couperose skin.
5. Those with acne skin and sensitive skin.
6. Those with large pores and coarse skin.
7. Those with dull and lusterless skin.
8. Those with oily, dry and combination skin.
9. Those who experience skin redness and swelling after skin exposure.

Inapplicable Range

1. Those with allergies or cuts on the face.
2. Those with severe sensitive skin.
3. Those who are in pregnancy, recovery period of surgery.
4. Those with pustules on the face.

5. Those who have just undergone plastic surgery.
6. Those with cardiovascular and cerebrovascular diseases, and '3H' diseases (hypertension, hyperglycemia, hyperlipidemia).
7. Those with skin diseases and infectious diseases.
8. Those with metal in body (pacemaker, steel plate, metal teeth, etc.)
9. Those with local skin lesions, inflammation and other similar symptoms.
10. Those who are experiencing skin allergy.
11. Those in pregnancy and menstruation.

Notes after Operation

1. Pay attention to sun protection and avoid going out in the sun after operation.
2. Avoid touching, or scratching with your hands.
3. Apply masks to replenish moisture to prevent dryness and accelerate metabolism.
4. Don't change your skincare products too often.
5. Make sure you remove your makeup before you go to bed.
6. Avoid high temperature.
7. Avoid products containing alcohol and hormones.

Overall Facial Care

Effects

1. Deeply replenish moisture and nutrition.
2. Improve skin quality and increase skin elasticity.
3. Improve uneven and coarse skin.
4. Remove waste cuticle layer.
5. Deep cleansing.
6. Dredge pores and regulate oil secretion.
7. Brighten and lift skin.
8. Improve rough pores and fade fine lines.
9. Strong elimination of strawberry nose, acne, blackheads.
10. Improve dry lines, fine lines, light dark circles and puffy eyes.
11. Promote skin absorption and metabolism.

Applicable Range

1. Those with poor skin absorption and skin base water shortage.
2. Those with dull and uneven skin tone.
3. Those with excessive skin oil secretion, oily and dry skin.
4. Those with coarse skin due to improper cleaning.
5. Those with loose facial skin.
6. Those with clogged pores so that moisture is blocked.

7. Those with dehydrated, dull, lusterless and inelastic skin.
8. Those with coarse skin and large pores.
9. Those with excessive oil secretion.
10. Those with dry eyes, eye strain, slight dark circles and eye bags.
11. Those with dry and slight fine lines around eyes.
12. Those with Poor eye absorption and metabolism.

Inapplicable Range

1. Those with severely sensitive skin or those in allergic phase.
2. Those with nose prosthesis.
3. Those with extensive facial trauma.
4. Those who are pregnant and those suffering from serious heart disease, severe three H's(hypertension, hyperlipidemia, hyperglycemia), serious diseases, etc.
5. Those with skin diseases and infectious diseases.
6. Those who have just received injection, such as intradermal injection, micro-needling, or those with skin cuts.
7. Those with metal implants such as stent, pacemaker, or those who are allergic to metals.

Notes after Operation

1. Wash your face with warm water within 3 days after operation.
2. Strengthen hydration and always use sun protection.
3. Do not use stimulating skin care products including scrub, exfoliating and AHAs within one week after operation.
4. Avoid staying up late, smoking and drinking, and eat more fruits and vegetables and less greasy food.
5. Apply a hydrating mask and eye mask once a day for three days.

Part II

1. Detailed Operation

The detailed installment is as follows:



Detailed hydra dermabrasion installment is as follows:



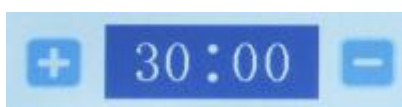
After checking that the instrument is connected properly, the following starting interface will appear when the power supply is turned on.



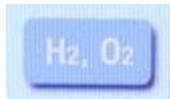
Select language and enter the interface below:



1.1 Function Selection



Working time



H₂,O₂



Mode selection



Energy +/-



Knob to adjust the water flow




Knob to select different solution bottles



Knob to adjust the suction intensity

1.2 Detailed Operation: Hydra Dermabrasion



Click  to select hydro facial and start



X2



X2



X2



X6

treatment area

Select different probes according to different sizes of



Knob to adjust the water flow (Bigger water flow comes with bigger water outflow from the probe)



Knob to select different solution bottles

Bottle 1 is for AHA (suitable for normal skin; used to exfoliate; gentle)

Bottle 2 is for BHA (suitable for oily and acne skin; strong cleanse and exfoliate)

Bottle 3 is for nutrient solution (suitable for dry skin; used to hydrate, replenish nutrition and increase skin's capacity to repair and cell regrow)

Bottle 4 is for water (The device can purify water and turn it into hydrogen and oxygen ionized water, which will produce H₂ fine molecules on the skin surface, so that the water molecules can quickly penetrate into the skin to achieve the efficacy of skin hydration and brightening.

Efficacy of hydra dermabrasion:

1. Clean up the cosmetics residues in the skin, clear the skin allergens, mites.
2. Improve folliculitis, dull skin and skin texture.
3. Hydrating, nourishing and replenishing the skin with oxygen.
4. Remove blackheads, refine pores and increase skin transparency.
5. Pre-op protection and post-op care for laser skin surgery.)



Knob to adjust the suction intensity

1.3 Detailed Operation: Cold Hammer



Click to select cold hammer



Press the button to start

1.4 Detailed Operation: Polymer Atomizing Pen



Click  to select polymer atomizing pen



Press the button  to start

1.5 Detailed Operation: RF



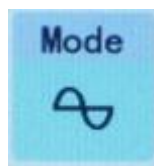
Click  to select RF



RF Energy +/-



RF Mode Selection



RF Consecutive Mode (releases energy constantly; suitable for loose skin and those with fine lines)

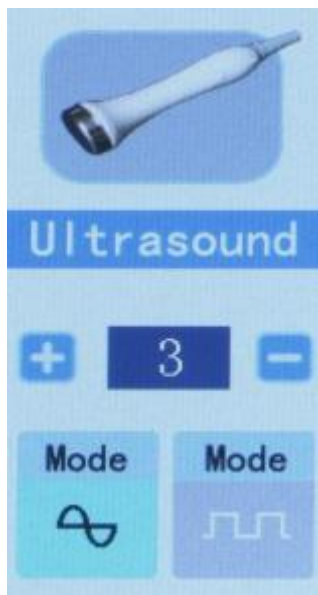


RF Intermittent Mode (releases energy intermittently; suitable for skin that lacks in elasticity)



Press the button to start

1.6 Detailed Operation: Ultrasound



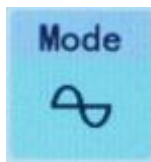
Click to select ultrasound



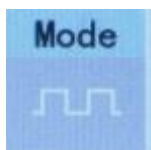
Ultrasound energy +/-



Ultrasound mode selection



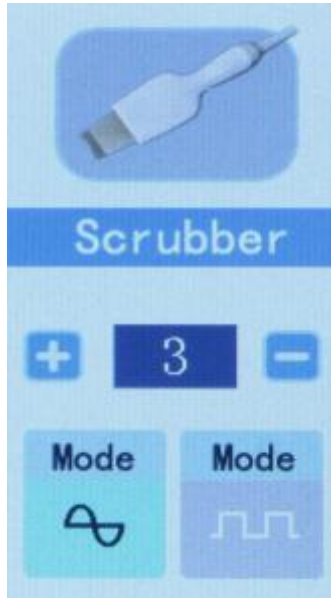
Ultrasound Consecutive Mode (releases energy constantly; suitable to lead in nutrition for all skin types)



Ultrasound Intermittent Mode (releases energy intermittently; suitable to lead in serum for sensitive skin)

Press the button  to start

1.7 Detailed Operation: Skin Scrubber



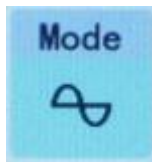
Click  to select skin scrubber



Skin scrubber energy +/-



Skin scrubber mode selection



Skin scrubber consecutive mode (suitable to power cleanse)



Skin scrubber intermittent mode (suitable to gentle cleanse)

Press the button  to start

2. Technical Parameters

Item Type: Beauty Machine

Material: ABS

Color: As Pictures Show

Voltage: 110-240V

Optional Plug: US Plug, UK Plug, AU Plug, EU Plug

Item Size: 45 * 42 * 30cm / 17.7 * 16.5 * 11.8inch

Package Weight: Approx. 10000g

3. Safety Precautions

Please consult your doctor or professionals before using the device if you have the following symptoms:

1. Those who are pregnant or lactating.
2. Those with heart disease or pacemaker equipped.
3. Those whose wounds have not healed and who are recovering from the operation.
4. Those with epilepsy, severe diabetes and hyperthyroidism.
5. Those with malignant tumor, hemophilia or severe bleeding.
6. Those with skin diseases and infectious diseases.
7. Those with metal implants such as stent, pacemaker or those who are allergic to metals.
8. Use with caution for those who are allergic to electric current.
9. Use with caution for those who are allergic to light.

4. Dos and Dont's

1. Use a grounding pin and make sure the power socket of the device is properly connected before each operation.
2. Ensure that the voltage of the device is appropriate. If the voltage of the local power supply is unstable, we recommend that users increase to the matching power voltage.
3. In order to ensure the therapeutic effect and normal service life expectancy of the device, please use the specified accessories provided or recommended by the original manufacturer.
4. The device should not be placed in wet environment or near water, nor should they be directly exposed to sunlight.
5. Do not place the device near a strong heat source, because this may affect the life and normal use of the device.
6. Please restrain from using the device on eyes, thyroid, parathyroid, testicles, abdomen of pregnant women, and pacemakers.
7. Patients who are suffering from illness should consult with a doctor and gain

permission from the doctor before using.

8. Please turn off the power switch of the device, and ensure that the total power supply of the device is turned off before the staff leaves after daily use, so as to ensure the safety of the electrical products.

9. Use device or train device operators in strict accordance with instructions in the user manual.

10. Start from the lowest energy level and slowly add up.

11. When using this device, the operating parts must be kept moist and dry skin should be avoided.

12. Please refrain from operating around eyes, ears, skin lesion or parts that had undergone plastic surgery.

13. Adjust suction subjecting to the customer's comfort level when using hydra dermabrasion handle.

14. Do not stay at one place for over 5 seconds to avoid scald or frostbite.

15. Do not block the air outlet when using cold hammer.

16. Remind customer to adjust breathing when operating on philtrum with polymer atomizing pen.

17. All vacuum tips of hydra dermabrasion can be cleaned with water and soaked in 75% alcohol.

18. Please clean the waste bottle immediately after the hydra dermabrasion treatment.

19. Hydra dermabrasion, ultrasound, and RF handles can be used alone or combined together for better beauty results.

20. Clean the instrument with normal saline after operation to ensure its cleanliness and hygiene to prolong its service life.

21. The front side of the skin scrubber is for deep cleaning and the back side is for lifting and nutrients introduction.

22. Screw head cleaning: basic cleaning must be done to maintain the prevention of infection. After using the screw head, disposable toothbrush can be used to brush out the dirty stuff in the groove of the screw head, rinse it off with clean water, then soak with alcohol for 3 minutes, and finally rinse the alcohol ingredients.

23. Internal cleaning (after each bottle of solution is used):

Replace the probe with a cleaning head, fill the solution bottle with half a bottle of purified water, turn on the device, plug the probe by hand, adjust the water flow to the maximum, and let the water flow back to clean the residual solution in the pipe. Around a minute.

24. All parts of the instrument must be tightened, otherwise internal leakage will reduce air pressure, resulting in no suction or too little water flow.

5. Troubleshooting & Solutions

1. The instrument can't start and the key lamp on the back of the instrument doesn't work?

- A. Ensure that the power cord is connected to a working power outlet.
- B. Ensure the fuse tube on the back of the instrument is not loose or being burnt.

2. No RF output of the instrument?

- A. Please check whether the plug connecting the instrument handle and the body is tightly connected.
- B. Please check whether the treatment area has been cleaned. Grease or oil essential oil products may cause poor contact between the treatment handle of the instrument and human body, resulting in no RF output.

3. No ultrasonic energy output?

- A. Please check whether the connecting wire of the handle is well connected and whether there is any damage.
- B. If the above methods cannot address the issue, please contact the instrument dealer for assistance.

4. No suction coming from the hydra dermabrasion and there's no nutrients outflow?

- A. Please check whether the waste water recovery bottle cap is tight or not, and whether the nutrient solution bottle is tight or not.
- B. Please check whether the button for adjusting suction and nutrient solution stays on 0.
- C. Please check whether the output of nutrient solution is excessive.

5. No spray coming from the polymer atomizing pen?

- A. Please check whether the nozzle is blocked.
- B. Please check whether the regulating part of the nozzle tail is tightened.

6.The instrument can be activated, but the wrong information appears on the screen?

- A. Please unplug the power plug behind the instrument and wait about 1 minute before restarting the instrument.
- B. If the above method did not work, please contact the instrument distributor for assistance.

6.FAQs

1. Q: How long can I start seeing results of RF treatment?

A: Under normal circumstances within that day or a week. Skin collagen tissue is heated and produces contractions, and you can obviously feel skin tightening. Because RF works by stimulating subcutaneous tissue and bring about sustainable collagen regeneration, so the more you do it, the more visible effects you shall receive.

2. Q: Is RF harmful to skin?

A: RF treatment falls under the category of non-surgery operation. It stimulates

collagen regeneration at the skin bottom and boosts metabolism, therefore has no damage to the skin. Partial redness and fever is the normal phenomenon of accelerated blood circulation, and will be resolved by oneself after a moment, so there's no need to worry.

3.Q: Why exfoliate?

A: The cuticle is the layer above the epidermis where the cells are completely dead. Depending on your body, the cuticle consists of 15 to 20 layers of dead cells. Human skin has a metabolic cycle, which is normally 28 days. It is the metabolic cycle of people in puberty. For adults, the metabolic cycle should be the actual age +10. But due to various reasons, dead corneous cells may not fall off in time and bring about thick aging cutins. On the other hand, it also affects the color of skin, and the skin metabolism, so other method needs to be utilized when normal metabolic process won't do the job by itself.

4. Q: Will hydra dermabrasion treatment enlarge pores?

A: No. Hydro facial deep cleansing treatment follows the sequence of three steps. The first step is to use the export liquid to soften skin cutin layer; the second step is coupled with different solutions (AS1 AHA, AS2 BHA, AS3 nutrient solution; choose different solution according to different type of skin); the third step is to hydrate the skin. Hydra facial is suitable for all skin types and will not enlarge pores but rather refine skin.

5. Q: Can ultrasonic import help remove acne marks?

A: Ultrasonic import channels whitening nutrients to the skin by ultrasonic high frequency vibration, accelerate the absorption, inhibit melanin formation and fade spots, effectively brighten dull skin, and works wonder especially on dark spots caused by acne. It is green, ecological, simple, safe, reliable and has no side effect. General outdoor activities can be conducted after treatment.

6.Q:Is there any side effects to use ultrasonic beauty machine?

A: Ultrasonic beauty machine requires no surgery, no opening up and no anesthesia, therefore is indeed non-invasive. Ultrasound itself has a certain amount of radiation but these radiation is miniscule, harmless, and has a certain cumulative effect.

7.Q: Can I wear makeup after using this instrument?

A: Absolutely, the skin after treatment is moist and plump, makeup will actually last longer. This is a safe, healthy, quick and effective way of nursing without puncturing skin or leaving scars.

8.Q: What is collagen?


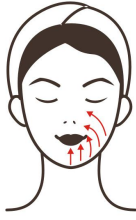

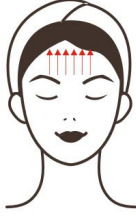
A: Collagen is a kind of biological macromolecule substance, a kind of white, opaque and non-branched fibrous protein. It can supplement the nutrition needed by all layers of the skin, enhance the collagen activity in the skin, lock moisture, nourish the

skin, delay aging, beautify, relieve facial relaxation, provide nutrients for the hair and so on. Collagen is a nutrient that human body must replenish to delay aging. With the growth of age, collagen will gradually be lost. At the age of 20 , women have begun to age, collagen gradually decrease. At the age of 25, collagen loss reaches its peak. At the age of 40 , the content is less than half of which one has at age 18. It is the loss of collagen and water that causes the wrinkles on the face of the elderly. The breakage of collagen fibers and elastic mesh will cause skin tissue to be oxidized, atrophied and collapsed. The skin will be dry, wrinkled, flabby and inelastic etc,. Therefore, in order to delay aging, collagen must be supplemented.

7. Packing List

- 1 x Main Machine
- 1 x Power Cord
- 1 x RF Lifting Head
- 1 x Cold Hammer Handle
- 1 x Skin Scrubber Handle
- 1 x Hydra Dermabrasion Pen
- 1 x Polymer Atomizing Pen
- 1 x Ultrasonic Handle
- 1 x User Manual

8.Operational Diagram





Parameter Adjustment	Product	Technique	Diagram
Deep Cleaning: 60 min, once/week			
<p>Hydra dermabrasion energy level: 20%-80%</p> <p>Operate according to different skin types of customers (try the set energy on lower arm first then on face, meanwhile check with customers constantly.)</p> <p>Skin scrubber: Consecutive mode</p> <p>Cold hammer: Click to start</p>	<p>Makeup remover oil+ Face wash+ Blackhead export liquid+ Hot steam+ Serum+ Sheet mask+ SR-AF1318A</p>	<ol style="list-style-type: none"> 1. Remove makeup and clean face, 5min. 2. Apply toner, 1 min. 3. Apply blackhead export liquid+hot steam on T zone (nose, forehead, chin) or large pores or clogged area, 5-8 min. 4. Hydra dermabrasion operation: Press gently on forehead with the crystal tip for 3-5 times, then brace the forehead tightly and stay for a second, and then gently twist the probe with your finger and pick it up; each treatment area should be right next to another (forehead→nose→chin→cheeks) you can double the operation on T zone where pores are severely clogged, 10 min. 5. Clean the treatment area, 2 min. 6. Wet the treatment area with drenched cotton pad and operate with skin scrubber at the same time. 7. Start from chin and move the probe upwards, covering the entire face; double the operation on 	<p>Technique4</p>  <hr/> <p>Technique7</p>  <hr/> <p>Technique10</p>  <hr/> <p>Technique11</p> 

		<p>thick corneum layers, 5-8 min.</p> <p>8. Clean the treatment area, 2 min.</p> <p>9. Apply hydrating essence evenly all over the face and start the operation with the back side of the scrubber.</p> <p>10. Combined with hand, lift from chin upwards in lines and make sure one line is next to another, 3-5 times.</p> <p>11. Lift towards hairline on forehead, 3-5 times.</p> <p>12. Do the same on the other side.</p> <p>13. Apply hydrating sheet mask, 15 min.</p> <p>14. Remove the mask and clean, 2 min.</p> <p>15. Apply toner, serum and shrink pore with cold hammer, around 5 min.</p> <p>16. Apply cream and sunscreen.</p>	
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Recommended treatment:

10 treatments account for one full course. After one treatment, skin is thoroughly cleaned and fully hydrated. After one full course of treatment, skin will become evenly brightened with minimized pores. After three courses, skin appears to be plump, rosy, elastic, bright and can lock in moisture for 24 hours.

Skin Replenishment: 60 min, once/week


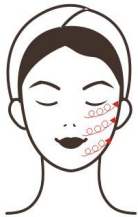
<p>Hydra dermabrasion energy level: 20%-80%</p> <p>Operate according to different skin types of customers (try the set energy on lower arm first then on face, meanwhile check with customers constantly.)</p> <p>Polymer atomizing pen energy level: Liquid export volume is recommended to set as small</p> <p>Ultrasound Energy: 30%-80%</p>	<p>Makeup remover oil+ Face wash+ Blackhead export liquid+ Hot steam+ Serum+ Sheet mask+ SR-AF1318A</p>	<ol style="list-style-type: none"> 1. Remove makeup and clean face, 5min. 2. Apply toner, 1 min. 3. Apply blackhead export liquid+hot steam on T zone (nose, forehead, chin) or large pores or clogged area, 5-8 min. 4. Hydra dermabrasion operation: Press gently on forehead with the crystal tip for 3-5 times, then brace the forehead tightly and stay for a second, and then gently twist the probe with your finger and pick it up; each treatment area should be right next to another (forehead→nose→chin→cheeks) you can double the operation on T zone where pores are severely clogged, 10 min. 5. Clean the treatment area, 2 min. 6. Apply toner, 1 min. 7. Pour (hydrating) serum into the polymer atomizing bottle (with the proportion of serum:distilled water being 2:1), 2 min. 8. Polymer atomizing pen operation: Start from chin to earlobe, then from mouth corner to ear gate. Move in parallel lines, meanwhile brace the skin with the free hand to keep the treatment surface tight, 2 times. 9. Move vertically towards hairline on forehead, 	<p>Technique4</p>  <hr/> <p>Technique8</p>  <hr/> <p>Technique9</p>  <hr/> <p>Technique11.12</p> 
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		<p>meanwhile brace the skin with the free hand to keep the treatment surface tight, 2 times.</p> <p>10. Apply essence on face evenly, 2 min.</p> <p>11. Ultrasonic operation: Move the probe horizontally in circles from chin to earlobe, mouth corner to ear gate, nose wing to temple, 3 times.</p> <p>12. Move the probe horizontally in circles on forehead, 3-5 times.</p> <p>13. Apply hydrating sheet mask, 15 min.</p> <p>14. Remove the mask and clean, 2 min.</p> <p>15. Apply toner, serum, cream, and sunscreen.</p>	
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Recommended Treatment:

10 treatments account for one full course. After one treatment, skin is clean and translucent. After a full course, skin is hydrated with less oil secretion and a balanced oil and water distribution. After two courses, skin is fine, glossy, hydrated and elastic. Three courses help maintain the current healthy state and prevent skin aging.

Cell Activation: 60 min, once/week

<p>Microdermabrasion energy level: 20%-80%</p> <p>Operate according to different skin types of customers (try the set energy on lower arm first then on face,</p>	<p>Makeup remover oil+ Face wash+ Blackhead export liquid+ Hot steam+ Facial Essence+ Eye essence Sheet mask+ SR-AF1318A</p>	<p>1. Remove makeup and clean face, 5min. 2. Apply toner, 1 min. 3. Apply blackhead export liquid+hot steam on T zone (nose, forehead, chin) or large pores or clogged area, 5-8 min. 4. Hydra dermabrasion operation: Press gently on forehead with the crystal tip for 3-5 times, then brace the forehead tightly and stay for a second, and then gently twist the probe with your finger</p>	<p>Technique4</p> 
			<p>Technique8</p> 

meanwhile check with customers constantly.)

Polymer atomizing pen energy level:
Liquid export volume is recommended to set as small

Ultrasound energy:
30%-80%

RF Energy:
30%-80%

and pick it up; each treatment area should be right next to another (forehead → nose → chin → cheeks) you can double the operation on T zone where pores are severely clogged, 10 min.

- 5. Clean the treatment area, 2 min.
- 6. Apply toner, 1 min.
- 7. Pour (hydrating) serum into the polymer atomizing bottle (with the proportion of serum:distilled water being 2:1), 2 min.
- 8. Polymer atomizing pen operation: Start from chin to earlobe, then from mouth corner to ear gate. Move in parallel lines, meanwhile brace the skin with the free hand to keep the treatment surface tight, 2 times.
- 9. Move vertically towards hairline on forehead, meanwhile brace the skin with the free hand to keep the treatment surface tight, 2 times.
- 10. Apply essence on face evenly, 2 min.
- 11. Ultrasonic operation: Move the probe horizontally in circles from chin to earlobe, mouth corner to ear gate, nose wing to temple, 3 times.
- 12. Move the probe horizontally in circles on forehead, 3-5 times.
- 13. Do the same on the other side.
- 14. Apply eye essence evenly around eye area, 1 min.
- 15. Eye RF operation: Move

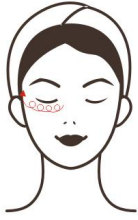
Technique9



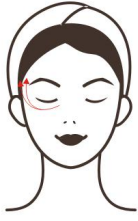
Technique11.12



Technique15



Technique16



Technique17



Technique18






		<p>the probe under lower eyelid in small circles till temple, 3-5 times.</p> <p>16. Combined with hand and repeat the last technique, 3-5 times.</p> <p>17. Lift from the beginning of the eyebrow to the end of the eyebrow, 3-5 times.</p> <p>18. Combined with hand, lift from canthus till hairline, 3-5 times.</p> <p>19. Do the same on the other side.</p> <p>20. Apply essence evenly all over the face, 2 min.</p> <p>21. Apply facial mask, 15 min.</p> <p>22. Remove the mask and clean, 2 min.</p> <p>23. Apply toner, serum, cream and sunscreen.</p>	
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Recommended treatment:

10 treatments account for one full course. After one treatment skin is hydrated, brightened and skin around canthus is lifted. After a full course, skin is moisturized, plump and evenly bright. After two courses, skin is glowing with brightness and appears to be smooth and supple. Three courses help stimulate collagen regeneration, delay aging, leaving skin glossy, translucent and young.

Skin Renovation: 60 min, once/week





<p>Skin scrubber: Consecutive mode</p> <p>Ultrasound Energy: 30%-80%</p> <p>Polymer atomizing pen energy level:</p>	<p>Makeup remover oil+</p> <p>Face wash+</p> <p>Hot steam+</p> <p>Hydrating serum+</p> <p>Sheet mask+</p> <p>SR-AF1318A</p>	<ol style="list-style-type: none"> 1. Remove makeup and clean face, 5 min. 2. Apply toner, 1 min. 3. Apply hot steam, 2-5 min, 4. Wet the treatment area with drenched cotton pad and operate with skin scrubber at the same time. 5. Start from chin and move the probe upwards, covering the entire face; double the operation on thick corneum layers, 5-8 min. 	<p>Technique5</p>  <p>Technique9. 10</p>
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<p>Liquid export volume is recommended to set as small</p> <p>Cold hammer: click to start</p>	<ol style="list-style-type: none"> 6. Clean the treatment area, 2 min. 7. Apply toner, 1 min. 8. Pour (hydrating&repairing) serum into the polymer atomizing bottle(with the proportion of serum:distilled water being 2:1), 2 min. 9. Polymer atomizing pen operation: Start from chin to earlobe, then from mouth corner to ear gate. Move in parallel lines, meanwhile brace the skin with the free hand to keep the treatment surface tight, 2 times. 10. Move vertically towards hairline on forehead, meanwhile brace the skin with the free hand to keep the treatment surface tight, 2 times. 11. Apply essence on face evenly, 2 min. 12. Ultrasonic operation: Move the probe horizontally in circles from chin to earlobe, mouth corner to ear gate, nose wing to temple, 3 times. 13. Move the probe horizontally in circles on forehead, 3-5 times. 14. Do the same on the other side. 15. Apply hydrating&repairing sheet mask, 15 min. 16. Remove the mask and clean, 2 min. 17. Apply toner, essence and calm skin with cold hammer. 18. Start from chin, moving the probe in small circles on the treated area, around 5 	<div style="text-align: center;">  </div> <hr/> <p style="text-align: center;">Technique12.13</p> <div style="text-align: center;">  </div>
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		min. 19. Apply cream and sunscreen.	
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Recommended treatment:
 10 treatments account for one full course. After one treatment skin is hydrated and smooth. After a full course, skin regains its balance and will be less prone to allergy caused by change of seasons, contact with cosmetics or skin dehydration. After two courses, skin is stronger with increased resistance level. After three courses, skin is smooth, supple, rosy with a well functioning blood circulation and of velvety touch.

Overall Facial Care: 60 min, once/week

<p>Hydra dermabrasion : Operate according to different skin types of customers (try the set energy on lower arm first then on face, meanwhile check with customers constantly.)</p> <p>Skin scrubber energy level: Consecutive mode</p> <p>Polymer atomizing pen: Liquid export volume is recommended to set as small</p>	<p>Makeup remover oil+ Hot steam+ Hydrating serum+ Sheet mask+ SR-AF1318A</p>	<ol style="list-style-type: none"> 1. Remove makeup and clean face, 5min. 2. Apply toner, 1 min. 3. Apply blackhead export liquid+hot steam on T zone (nose, forehead, chin) or large pores or clogged area, 5-8 min. 4. Hydra dermabrasion operation: Press gently on forehead with the crystal tip for 3-5 times, then brace the forehead tightly and stay for a second, and then gently twist the probe with your finger and pick it up; each treatment area should be right next to another (forehead→nose→chin→cheeks) you can double the operation on T zone where pores are severely clogged, 10 min. 5. Clean the treatment area, 2 min. 6. Wet the treatment area with drenched cotton pad and operate with skin scrubber at the same time. 7. Start from chin and move the probe upwards, covering 	<p>Technique4</p>  <hr/> <p>Technique7</p>  <hr/> <p>Technique11.12.14.15</p>  <hr/> <p>Technique18</p>  <hr/> <p>Technique19</p>
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<p>Ultrasound energy level: 30%-80%</p> <p>RF energy level: 30%-80%</p> <p>Cold hammer: Click to start</p>	<p>the entire face; double the operation on thick corneum layers, 5-8 min.</p> <p>8. Clean the treatment area, 2 min.</p> <p>9. Apply toner, 1 min.</p> <p>10. Pour (hydrating&repairing) serum into the polymer atomizing bottle(with the proportion of serum:distilled water being 2:1), 2 min.</p> <p>11. Polymer atomizing pen operation: Start from chin to earlobe, then from mouth corner to ear gate. Move in parallel lines, meanwhile brace the skin with the free hand to keep the treatment surface tight, 2 times.</p> <p>12. Move vertically towards hairline on forehead, meanwhile brace the skin with the free hand to keep the treatment surface tight, 2 times.</p> <p>13. Apply essence on face evenly, 2 min.</p> <p>14. Ultrasonic operation: Move the probe horizontally in circles from chin to earlobe, mouth corner to ear gate, nose wing to temple, 3 times.</p> <p>15. Move the probe horizontally in circles on forehead, 3-5 times.</p> <p>16. Do the same on the other side.</p> <p>17. Apply hydrating essence evenly all over the face and start the operation with the back side of the scrubber.</p> <p>18. Combined with hand, lift</p>	<div data-bbox="1155 210 1289 427" data-label="Image"> </div> <p data-bbox="1066 488 1230 521">Technique22</p> <div data-bbox="1155 544 1289 761" data-label="Image"> </div> <p data-bbox="1066 779 1230 813">Technique23</p> <div data-bbox="1155 835 1289 1052" data-label="Image"> </div> <p data-bbox="1066 1070 1230 1104">Technique24</p> <div data-bbox="1155 1126 1289 1344" data-label="Image"> </div> <p data-bbox="1066 1361 1230 1395">Technique25</p> <div data-bbox="1155 1417 1289 1635" data-label="Image"> </div>
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		<p>from chin upwards in lines and make sure one line is next to another, 3-5 times.</p> <p>19. Lift towards hairline on forehead, 3-5 times.</p> <p>20. Do the same on the other side.</p> <p>21. Apply eye essence evenly around eye area, 1 min.</p> <p>22. Eye RF operation: Move the probe under lower eyelid in small circles till temple, 3-5 times.</p> <p>23. Combined with hand and repeat the last technique, 3-5 times.</p> <p>24. Lift from the beginning of the eyebrow to the end of the eyebrow, 3-5 times.</p> <p>25. Combined with hand, lift from canthus till hairline, 3-5 times.</p> <p>26. Do the same on the other side.</p> <p>27. Apply essence evenly all over the face, 2 min.</p> <p>28. Apply hydrating sheet mask, 15 min.</p> <p>29. Remove the mask and clean, 2 min.</p> <p>30. Apply toner, essence and calm skin with cold hammer.</p> <p>31. Start from chin, moving the probe in small circles on the treated area, around 5 min.</p> <p>32. Apply cream and sunscreen.</p>	
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Recommended Treatment:

10 treatments account for one full course. After one treatment, skin is clean and has less enlarged pores. After a full course, skin is supple and radiant. After two courses, skin is clean, glossy, smooth, rosy and has faded fine lines and firmer appearance. Three courses help maintain the current healthy state and prevent skin aging.

